

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED By Carol Day at 8:07 am, Jun 04, 2013

REPORT#7

ALCO SENSOR IV SN		PRINTER SN			DATE OF INSPECTION	
0304 LOCATION OF INSTRUMENT (95.1111.05	3	06-03-20)13
LOCATION OF INSTRUMENT		Street St. Joseph, M	IO 64501		TIME OF INSPECTION 1729	
CHECKLIST: Place a ma	ark in the box by e	ach item it found to b	e satisfactory or if	operating within estat		observed
DIGITAL READOUT	(ALL ELEMENTS	OPERATIONAL)				
TEMPERATURE OF	ALCO SENSOR (1	O-C - 40-C)				
PRINTER WORKING	PROPERLY					
TIME AND DATE DIS					<u>.</u>	
BREATH ALCOHOL ACC	CURACY STANDA	RDS				
SIMULATOR SOLUTION			COMPRESSED ETHANOL-GAS MIXTURE			
STANDARD SUPPLIE	ER	Airgas	LOT#AG3	00201 EXP.DATE	E01-02-2015	
7 4	RATHER /3/10 +	0.2°C)	CIMEN ATOD ON	Olaus	U ATOD EVD DATE (
Run three tests using less. Check the box co O.100% STANDA O.080% STANDA	K - (ONLY ONE S a standard solution presponding to the LRD - MUST READ RD - MUST READ	TANDARD IS TO BE on. All three tests must standard solution be DETWEEN 0.095% DETWEEN 0.076%	E USED PER MAIN set be within ±5% or along used. (PRINTO and 0.105% INCL and 0.084% INCL	NTENANCE REPORT of the standard value DUT ATTACHED) USIVE USIVE	T)	
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Airgas Mid America (LABORATORY)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

<u>Customer Name</u> Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 2-Jan-2013

Dear Sir,

This is your Certificate of Analysis:

Exp. Date 1/2/2015

Cyl. Type 108 Component Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Balance

<u>Lot #</u>

AG300201

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	<u>Serial No.</u>	Concentration 390.9 ppm
EB0010581	391.5 ppm	EB0010603	
EB0010570	258.4 ppm	EB0010559	258.3 ppm
EB0010285	208.9 ppm	EB0010595	209.2 ppm
EB0010561	101.9 ppm	EB0010562	104.9 ppm
EB0010681	53.0 ppm	EB0010579	52.4 ppm

Analytical Method:

NDIR

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

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State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



CHRISTOPHER MCBANE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER; ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

08/13/2012	when
Number 220199	Director of State Public Health Laboratory
Expires <u>08/13/2014</u>	Margard T. Brunelly Director, Department of Health
MO 500.0774 /7 99\	lah 4/07.98\